# 2017 Five Year Highway Plan

### 2016 Summary

- 1. Mill and overlay 4 miles of hwy 19, starting at hwy 12, and then south to hwy 20.
- 2. Mill and overlay 2 miles of hwy 20, starting at hwy 19, and then east to hwy 77.
- 3. Mill and overlay 2 miles of hwy 26, starting at hwy 77, and then east to hwy 21.
- 4. Mill and overlay 2 miles of Hwy 21, starting at highway 26, and then south to hwy 324.
- 5. STIP Project consisting of Sioux River bridge and box culvert north of Bruce. Bid date set for May 4, 2016.
- 6. Box culvert replacing structure 06-124-110, located on hwy 8, .5 miles east of hwy 7.
- 7. Box culvert replacing structure 06-122-130, located on hwy 46, .5 miles east of hwy 7.
- 8. Box culvert replacing structure 06-217-130, located on hwy 46, 2.5 miles east of hwy 77.
- 9. BIG Grant submitted for structure 06-240-092 replacement. 1.25 miles south of White.
- 10. BIG Grant awarded for rehab of structure 06-143-080. .5 miles west of hwy 9.
- 11. BIG Grant awarded for rehab of structure 06-112-080 1.5 miles west of hwy 7. Extensive damage was discovered, further research is necessary.
- 12. BIG Grant was awarded for rehab of structure 06-108-110. 1.5 miles west of hwy 7.
- 13. 45 miles of chip sealed roads.
- 14. Replaced Shop in Sinai

# 2017 Five Year Highway Plan

#### 2017

- 1. Mill and overlay 10 miles of hwy 5, starting at the Volga City limits, and then south to the Lake County line.
- 2. Chip seal 45 miles of road.
- 3. Submit BIG replacement Grant for structure 06-169-238. BIG grant for preliminary engineering was awarded and started in 2016.
- 4. Submit BIG replacement Grant for structure 06-169-239. BIG grant for preliminary engineering was awarded and started in 2016.
- 5. Slurry seal deck rehab for structure 06-143-080. On hwy 6 (.5 miles west of hwy 9.) BIG rehab grant application was turned in in 2016.
- 6. Epoxy deck seal rehab for structure 06-130-110. On hwy 8 (1.5 miles west of hwy 8.) BIG rehab grant application was turned in 2016.

## 2018

- 1. Mill and overlay 7 miles of hwy 5, starting at Volga City limits, and then north to hwy 6.
- 2. Mill and overlay 4 miles of hwy 8, starting at the bridge over interstate 29, and then east to the end of pavement.
- 3. Construction of structure 06-169-238. BIG replacement grant was submitted in 2017.
- 4. Construction of structure 06-169-239. BIG replacement grant was submitted in 2017.
- 5. Replace small box on hwy 77, 1.5 miles north of hwy 38.
- 6. Replace small structure on hwy 3, and install double box culvert 1.5 miles north of 201<sup>st</sup> (06-080-044).
- 7. Chip seal 45 miles of roads.

- 1. Mill and overlay 5 miles of hwy 5, beginning at hwy 6, and then north to hwy 3.
- 2. Mill and overlay 5 miles of hwy 8, beginning at US 81, and then east to hwy 1.
- 3. Replace structure 06-240-123 on hwy 25, located .5 miles north of hwy 46.
- 4. Chip seal 45 miles of roads.

#### 2020

- 1. Mill and overlay 5 miles of hwy 4, beginning at hwy1 and then east to hwy 3, then continue south on hwy 3 to 201<sup>st</sup>.
- 2. Mill and overlay 5 miles of hwy 46, beginning at hwy 77 and then east to the end of the pavement.
- 3. Replace structure 06-250-053 on 479<sup>th</sup> Ave., northeast of White 2.5 miles.
- 4. Replace structure 06-250-059 on 479<sup>th</sup> Ave., northeast of White 2 miles.
- 5. Chip seal 45 miles of roads.

### 2021

- 1. Mill and overlay 9 miles of hwy 7, beginning at hwy 6, and then north to the Hamlin County line.
- 2. Mill and overlay 1.5 miles of hwy 8, beginning g at the west side of the bridge over I-29, and then west to hwy 77.
- 3. Replace structure 06-147-200, on hwy 12, 2 miles west of hwy 77.
- 4. Replace structure 06-153-200, on hwy 12, 1.5 miles west of hwy 77.